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STATE OF NEW JERSEY

DEPARTMENT OF ENVIRONMENTAL PROTECTION
(See Issuing Division below)

PERMIT*



The New Jersey Department of Environmental Protection grants this permit in accordance with your application, attachments accompanying same application, and applicable laws and regulations. This permit is also subject to the further conditions and stipulations enumerated in the supporting documents which are agreed to by the permittee upon acceptance of the permit.

Permit No. 0802-00-0004.1 SEA, 0802-00-0004.2- FWGP 10
0802-00-0004.3- FWTW Application No.

Issuance Date JUN 22 2000 Effective Date JUN 22 2000 Expiration Date JUN 22 2005

Name and Address of Applicant NJ Dept. of Transportation
1035 Parkway Avenue
Trenton, NJ 08625-0600

Name and Address of Owner

Name and Address of Operator

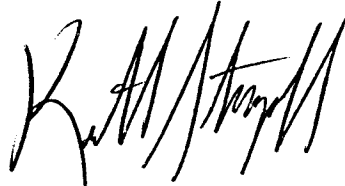
Location of Activity/Facility (Street Address) Issuing Division Land Use Regulation Program Statute(s)
NJSA 58:16A-50 et seq.
NJSA 13:9B-1et seq.
NJSA 13:9B

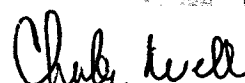
Lot _____ Block _____

Type of Permit Stream Encroachment, Freshwater wetlands GP 10
~~Freshwater wetlands Transition Waiver~~ Maximum Approved Capacity, if applicable

This permit grants permission to:

Construct a headwall in connection with roadway improvements and realignments to Cattell Road and Route 47 within the floodplain of two unnamed tributaries to Woodbury Creek, in Deptford Township, Gloucester County, New Jersey.

Prepared By: 
Keith Stampfel


for Dave Fanz

(See page 6 for Manager's signature.)

RECEIVED
JUL 07 2000

Revised Date

Approved by the Department of Environmental Protection

Name (Print or Type) _____ Title _____

Signature _____ Date _____

**STREAM ENCROACHMENT PERMIT NO. 0802-00-0004.1 (SEA
FRESHWATER WETLANDS PERMIT NO. 0802-00-0004.2 (FWGP10)
FRESHWATER WETLANDS TRANSITION WAIVER 0802-00-0004.3(FWTW)**

IN ADDITION TO THE GENERAL CONDITIONS PRINTED ON THE BACK OF PAGE ONE OF THIS PERMIT, THE FOLLOWING CONDITIONS SHALL ALSO APPLY:

9. Limit and Extent of Approval

- a. This approval grants permission to the applicant and/or its agents to undertake an activity regulated by the State of New Jersey as described by the text of this permit and as detailed by the herein approved plans. Any construction, grading, removal of vegetation, or other activity at this site within or affecting a regulated flood plain, other than specifically approved by this permit or as detailed by the approved drawings, shall require additional approvals from the Department. The commencement of such regulated activities without the appropriate approvals shall be in violation of State law.
- b. All activities authorized by this permit shall be completed within five years of the issuance date as listed on the first page of this document. At that time, this approval, if not previously revoked, shall automatically become null and void, and none of the activities referenced herein may commence or continue until a new approval has been granted by the Department.

10. Method of Construction

- a. All activities approved by this permit shall be performed under the supervision and direction of a Professional Engineer licensed in the State of New Jersey, and shall be undertaken using the best management practices available. Furthermore, the site shall be subject to inspection at any time by representatives of the Department to ensure the continuous application of the provisions of this permit.
- b. During the course of construction, neither the applicant nor its agents shall cause or permit any unreasonable interference with the free flow of the stream by placing or dumping any materials, equipment, debris or structures within or adjacent to the stream corridor. Upon completion or abandonment of the work, the applicant and/or its agents shall remove and dispose of in a lawful manner all excess materials, equipment and debris from the stream corridor and adjacent lands.
- c. All activities authorized by this permit shall be stabilized in accordance with Standards for Soil Erosion and Sediment Control in New Jersey (obtainable from local Soil Conservation District Offices), or equal engineering specifications, to prevent eroded soil and sediment from entering adjacent waterways and wetlands at any time during and subsequent to construction. The Department reserves the right to order the suspension of any activity if unacceptable levels of erosion or turbidity result from the same. Furthermore, the applicant shall maintain the stream corridor as shown on the approved drawing/s for either such time as is required for the channel and/or banks to become reasonably stabilized, or for one year after completion of the project (as evidenced by a Certificate of Completion), whichever period of time is longer.

11. Responsibilities of Applicant

STREAM ENCROACHMENT PERMIT NO. 0802-00-0004.1 (SEA)

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FRESHWATER WETLANDS TRANSITION WAIVER NO. 0802-00-0004.3 (FWTW)

- a. The granting of this permit does not in any way relieve the applicant and/or its agents from the responsibility for damages caused by any construction or activities hereby approved, nor does the Department accept responsibility for any structural designs.
- b. No construction authorized by this permit may begin until the enclosed permit acceptance form has been signed by the applicant and is returned to the Department. By signing and submitting this form, the applicant accepts this permit in its entirety and agrees to adhere to all of its terms and conditions. Please be advised that this permit may be declared null and void should it be determined that adequate measures had not been taken by the applicant and/or its agents to ensure the continuous implementation of these terms and conditions.
- c. Within ten (10) days of the receipt of this permit by the applicant, this permit shall be recorded in its entirety in the office of the County Clerk or the Registrar of Deeds and Mortgages for each county where this permit is located. Verified notice of this action shall be forwarded to the Department immediately thereafter.
- d. The enclosed construction notice shall be completed by the applicant or its agent and submitted to the Department at least fourteen (14) days prior to the commencement of the herein approved activities.
- e. The enclosed completion report shall be completed by a Professional Engineer licensed in the State of New Jersey and submitted to the Department within thirty (30) days after completion of the herein approved activities.

12. Consistency with Areawide Water Quality Management Plan

This project has not been reviewed for consistency with the relevant Water Quality Management Plan or the Statewide Water Quality Management Planning Rules (N.J.A.C. 7:15). As such, there is no intended or implied approval regarding additional permits which may be required from the Department. For treatment works approvals, the consistency determination will be performed by the Bureau of Engineering and Permitting (North/South) which may be reached at (609) 292-6894 for North (Middlesex, Hunterdon and counties north) or (609) 633-1169 for South (Mercer, Monmouth and counties south). For general information concerning water quality management planning process, please contact the Office of Environmental Planning at (609) 633-1179.

13. The applicant must make specific arrangements to ensure the continuous maintenance and efficient operation of all proposed water quality measures on site. This includes, but is not limited to, the cleaning and inspection of all water quality inlets at least twice a year and after every major storm, and the continuous implementation of appropriate soil conservation practices within any grassed swales, stormwater outfall structures and other similar appurtenances throughout the site in order to limit soil erosion and sediment discharge into adjacent waterways.

14. Provisions of the Freshwater Wetlands Statewide General Permit

This permit authorizes the disturbance of .03 acres, the stabilization of two existing stream crossing structures, of freshwater wetlands and/or State open waters for the reconstruction of

**STREAM ENCROACHMENT PERMIT NO. 0802-00-0004.1 (SEA
FRESHWATER WETLANDS PERMIT NO. 0802-00-0004.2 (FWGP10)
FRESHWATER WETLANDS TRANSITION WAIVER 0802-00-0004.3(FWTW)**

State Route 47 under General Permit No. GP 10. The authorization of activities under this Freshwater Wetlands Statewide General Permit includes a transition area waiver which allows encroachment only in that portion of the transition area which has been determined by the Department to be necessary to accomplish the authorized activities. In addition, this permit to conduct a regulated activity in a wetland or open water includes the Department's approval of a Water Quality Certificate for these activities.

15. Provisions of the Freshwater Wetlands Special Activity Transition Area Waiver

- a. This permit authorizes the disturbance of .04 acres of freshwater wetlands transition area for the reconstruction of State Route 47 under Special Activity-Waiver Linear Development.
- b. Prior to any construction on site, the applicant/owner shall install a silt fence and a snow fence at the limits of the herein modified transition areas;
- c. The approved freshwater wetlands, open waters and transition area boundary lines must be shown on all future site development plans, and shall be labelled with the following note:

"freshwater wetlands/waters line as verified by njdep, transition area boundary as approved on date of this permit, file no. 0802-00-0004.3."

- 16. The drawings hereby approved are eleven (11) sheets prepared by SCHOOR DEPALMA, dated February 4, 2000, unrevised unless otherwise noted, entitled:**

"ENVIRONMENTAL PERMITTING PLAN INTERSECTION IMPROVEMENT AT ROUTE 47 AND CATTELL ROAD TOWNSHIP OF DEPTFORD, GLOUCESTER COUNTY, NEW JERSEY" sheets No. 2-8 of 19.

"ROADWAY PROFILE" sheet No. 9 of 19

"TRIBUTARY TO WOODBURY CREEK" sheet No. 10 of 19 dated February 8 2000

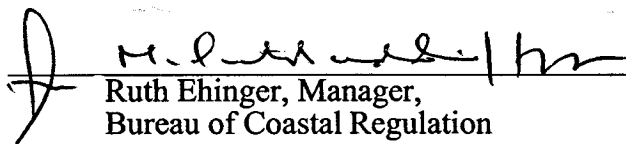
STREAM ENCROACHMENT PERMIT NO. 0802-00-0004.1 (SEA)

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"STREAM NET FILL CROSS SECTIONS" sheet No 16 of 19 dated February 8, 2000

"CONCRETE HEADWALLS AND APRONS" CONSTRUCTION DETAILS sheet
No.19 of 19, not dated.


Ruth Ehinger, Manager,
Bureau of Coastal Regulation

6/22/00
Date

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